

Reveo-0050USACN38

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Faris et al.)
SERIAL NO.: 10/023,032) Group Art Unit
FILING DATE: 12/12/2001) 2871
FOR: Super-Broad Band Polarizing Reflective Material) Examiner
Rashid Tarifur Cowdhury)
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)
)
)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97

In accordance with the provisions of 37 CFR 1.97, 1.98 AND 1.99, Applicants submit herewith an Information Disclosure Statement in order to fulfill Applicants' duty as set forth in 37 CFR 1.56.

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), and before the mailing date of a Final Office Action or Notice of Allowance, and is accompanied by the fee set forth in 37 CFR 1.17(p).

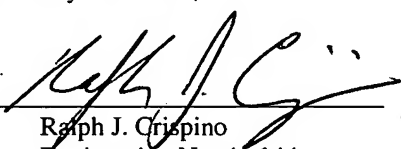
The Commissioner is hereby authorized to charge the fee of \$180.00 to Deposit Account No. 501648.

In accordance with new U.S.P.T.O procedure, copies of U.S. references are not transmitted.

Respectfully submitted,

Date: October 15, 2003

By:


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Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patent, PO Box 1450, Alexandria, VA, 22313 on

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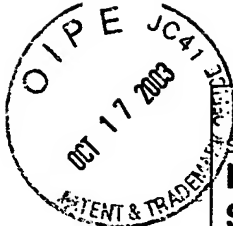
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application Number	10/023,032
Filing Date	12/12/2001
First Named Inventor	Faris
Group Art Unit	2871
Examiner Name	Rashid Tarifur Chowdhury
Attorney Docket Number	Reveo-0050USAACN38

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
		3650603	3/1972	Heilmeier et al.			
		4114990	9/1978	Mash et al.	349	193	
		4388453	6/1983	Finkelmann et al.	528	15	
		4637896	1/1987	Shannon	252	299.7	
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		5412492	5/1995	Zammit et al.	349	1	
		5427828	6/1995	Park	349	183	
		5486935	1/1996	Kalmanash	349	194	
		5506704	4/1996	Broer et al.	349	98	
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		6181395	1/2001	Li et al.	349	98	

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EXAMINER INITIAL	DOC. NO.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0506176 /	3/1993	EP				
		2010529 /	6/1979	GB				
		2017579	10/1979	GB				
		0606940 /	7/1994	EP				
		WO 96/02016	1/1996	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	/	A Single-Layer Super Broadband Reflective Polarizer. by Le Li and Sadeg M. Faris., SID International Symposium, Digest of Tech Paper, vol. 27, 1996, p. 111-113.
	/	Terraces in the Cholesteric Phase of DNA Liquid Crystals by David H. VanWinkle, et. al., J. Chem. Phys., vol. 97, No. 8, 1992, p. 5641-5646.
	/	Polarizing Color Filters Made From Cholesteric LC Silicones by Robert Maurer, et. al., SID 90 Digest, vol. 0, No. 0, 1990, p. 110-113
	/	Orientation of Liquid Crystals in a Spherical Volume by Zharkova et al., Sov. Phys. Crystallogr., vol. 34, No. 3, 1989, p. 414-417.
	/	Hydrodynamics Instabilities of Cholesterics Under a Thermal Gradient by Dubois-Violette, Le Journal de Physique, vol. 34, No. 0, 1972, p. 107-113.
	/	Scarabaeid Beetle Exocuticle as an Optical Analogue of Cholesteric Liquid Crystals by Neville et al., Biological Reviews of the Cambridge Philo. Soc., vol. 0, No. 0, 1969, p. 531-562.

Examiner Signature		Date Considered	
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